

APPLICATIONS

CHRYSLER

- 200 2011
- 300 2008-2010
- ASPEN 2008-2009
- SEBRING 2007-2010
- TOWN & COUNTRY 2008-UP

DODGE

- AVENGER 2008-UP
- CALIBER 2009-10
- CHALLENGER 2009-UP
- CHARGER 2008-2010
- DAKOTA 2008-UP
- DURANGO 2008-UP
- GRAND CARAVAN 2008-10
- JOURNEY 2009-2010
- MAGNUM 2008-10
- NITRO 2007-UP
- RAM 1500 2009-UP
- RAM 2500/3500 2011-UP

JEEP

- COMMANDER 2008-2010
- COMPASS 2009-UP
- GRAND CHEROKEE 2008-2011
- LIBERTY 2008-UP
- PATRIOT 2009-2010
- WRANGLER 2007-UP

INSTXSVI-6522-NAV REV. 03/17/11

1-800-221-0932 www.metraonline.com

METRA ELECTRONICS CORPORATION © COPYRIGHT 2010

APPLICATIONS

CHRYSLER

- 200 2011
- 300 2008-2010
- ASPEN 2008-2009
- SEBRING 2007-2010
- TOWN & COUNTRY 2008-UP

DODGE

- AVENGER 2008-UP
- CALIBER 2009-10
- CHALLENGER 2009-UP
- CHARGER 2008-2010
- DAKOTA 2008-UP
- DURANGO 2008-UP
- GRAND CARAVAN 2008-10
- JOURNEY 2009-2010
- MAGNUM 2008-10
- NITRO 2007-UP
- RAM 1500 2009-UP
- RAM 2500/3500 2011-UP

JEEP

- COMMANDER 2008-2010
- COMPASS 2009-UP
- GRAND CHEROKEE 2008-2011
- LIBERTY 2008-UP
- PATRIOT 2009-2010
- WRANGLER 2007-UP

INSTXSVI-6522-NAV REV. 03/17/11

1-800-221-0932 www.metraonline.com

METRA ELECTRONICS CORPORATION © COPYRIGHT 2010

APPLICATIONS

CHRYSLER

- 200 2011
- 300 2008-2010
- ASPEN 2008-2009
- SEBRING 2007-2010
- TOWN & COUNTRY 2008-UP

DODGE

- AVENGER 2008-UP
- CALIBER 2009-10
- CHALLENGER 2009-UP
- CHARGER 2008-2010
- DAKOTA 2008-UP
- DURANGO 2008-UP
- GRAND CARAVAN 2008-10
- JOURNEY 2009-2010
- MAGNUM 2008-10
- NITRO 2007-UP
- RAM 1500 2009-UP
- RAM 2500/3500 2011-UP

JEEP

- COMMANDER 2008-2010
- COMPASS 2009-UP
- GRAND CHEROKEE 2008-2011
- LIBERTY 2008-UP
- PATRIOT 2009-2010
- WRANGLER 2007-UP

INSTXSVI-6522-NAV REV. 03/17/11

1-800-221-0932 www.metraonline.com

METRA ELECTRONICS CORPORATION © COPYRIGHT 2010

APPLICATIONS

CHRYSLER

- 200 2011
- 300 2008-2010
- ASPEN 2008-2009
- SEBRING 2007-2010
- TOWN & COUNTRY 2008-UP

DODGE

- AVENGER 2008-UP
- CALIBER 2009-10
- CHALLENGER 2009-UP
- CHARGER 2008-2010
- DAKOTA 2008-UP
- DURANGO 2008-UP
- GRAND CARAVAN 2008-10
- JOURNEY 2009-2010
- MAGNUM 2008-10
- NITRO 2007-UP
- RAM 1500 2009-UP
- RAM 2500/3500 2011-UP

JEEP

- COMMANDER 2008-2010
- COMPASS 2009-UP
- GRAND CHEROKEE 2008-2011
- LIBERTY 2008-UP
- PATRIOT 2009-2010
- WRANGLER 2007-UP

INSTXSVI-6522-NAV REV. 03/17/11

1-800-221-0932 www.metraonline.com

METRA ELECTRONICS CORPORATION © COPYRIGHT 2010

XSVI-6522-NAV INSTALLATION INSTRUCTIONS

NOTE: ASWC SOLD SEPERATELY

In the Chrysler vehicles listed on back there are no 12 volt accessory wires in the factory radio harness making the installer run an accessory wire to the fuse box or underneath the steering column when installing an aftermarket radio. The XSVI-6522-NAV is designed to provide a 12 volt 10 amp switched accessory output along with the rest of the wires needed to install an aftermarket radio. The R.A.P. (Retained Accessory Power) function is retained by the XSVI-6522-NAV. Along with OE equipped steering wheel controls using the steering wheel control output of the aftermarket radio (if equipped).

The XSVI-6522-NAV also provides essential wires required for aftermarket radios that have navigation. Provided is VSS (Vehicle Speed Sense), Reverse, and Parking Brake. This cuts down the installation time since the installer does not have to look for these wires in the vehicle.

Note: The XSVI-6522-NAV does not retain OEM amplifiers.

Wiring the XSVI-6522-NAV

Wiring up the XSVI-6522-NAV is like wiring up any other wire harness that would attach to the aftermarket radios harness. The Metra/EIA wire code can be found on the back of this package that will aid you in the wiring of your aftermarket radio.

Navigation wire colors:

Blue/Pink – VSS (Vehicle Speed Sense)

Green/Violet – Reverse

Lt. Green – Parking Brake

Once all connections have been made, plug in the aftermarket radio if not done already.

Do not plug in the ASWC into the XSVI harness yet.

Initialize the XSVI interface

With all connections made and harnesses connected to the vehicle, turn the ignition key to the ON position for thirty seconds, then turn the key off.

After the XSVI is initialized, plug in the ASWC and refer to the ASWC instructions.

XSVI-6522-NAV INSTALLATION INSTRUCTIONS

NOTE: ASWC SOLD SEPERATELY

In the Chrysler vehicles listed on back there are no 12 volt accessory wires in the factory radio harness making the installer run an accessory wire to the fuse box or underneath the steering column when installing an aftermarket radio. The XSVI-6522-NAV is designed to provide a 12 volt 10 amp switched accessory output along with the rest of the wires needed to install an aftermarket radio. The R.A.P. (Retained Accessory Power) function is retained by the XSVI-6522-NAV. Along with OE equipped steering wheel controls using the steering wheel control output of the aftermarket radio (if equipped).

The XSVI-6522-NAV also provides essential wires required for aftermarket radios that have navigation. Provided is VSS (Vehicle Speed Sense), Reverse, and Parking Brake. This cuts down the installation time since the installer does not have to look for these wires in the vehicle.

Note: The XSVI-6522-NAV does not retain OEM amplifiers.

Wiring the XSVI-6522-NAV

Wiring up the XSVI-6522-NAV is like wiring up any other wire harness that would attach to the aftermarket radios harness. The Metra/EIA wire code can be found on the back of this package that will aid you in the wiring of your aftermarket radio.

Navigation wire colors:

Blue/Pink – VSS (Vehicle Speed Sense)

Green/Violet – Reverse

Lt. Green – Parking Brake

Once all connections have been made, plug in the aftermarket radio if not done already.

Do not plug in the ASWC into the XSVI harness yet.

Initialize the XSVI interface

With all connections made and harnesses connected to the vehicle, turn the ignition key to the ON position for thirty seconds, then turn the key off.

After the XSVI is initialized, plug in the ASWC and refer to the ASWC instructions.

XSVI-6522-NAV INSTALLATION INSTRUCTIONS

NOTE: ASWC SOLD SEPERATELY

In the Chrysler vehicles listed on back there are no 12 volt accessory wires in the factory radio harness making the installer run an accessory wire to the fuse box or underneath the steering column when installing an aftermarket radio. The XSVI-6522-NAV is designed to provide a 12 volt 10 amp switched accessory output along with the rest of the wires needed to install an aftermarket radio. The R.A.P. (Retained Accessory Power) function is retained by the XSVI-6522-NAV. Along with OE equipped steering wheel controls using the steering wheel control output of the aftermarket radio (if equipped).

The XSVI-6522-NAV also provides essential wires required for aftermarket radios that have navigation. Provided is VSS (Vehicle Speed Sense), Reverse, and Parking Brake. This cuts down the installation time since the installer does not have to look for these wires in the vehicle.

Note: The XSVI-6522-NAV does not retain OEM amplifiers.

Wiring the XSVI-6522-NAV

Wiring up the XSVI-6522-NAV is like wiring up any other wire harness that would attach to the aftermarket radios harness. The Metra/EIA wire code can be found on the back of this package that will aid you in the wiring of your aftermarket radio.

Navigation wire colors:

Blue/Pink – VSS (Vehicle Speed Sense)

Green/Violet – Reverse

Lt. Green – Parking Brake

Once all connections have been made, plug in the aftermarket radio if not done already.

Do not plug in the ASWC into the XSVI harness yet.

Initialize the XSVI interface

With all connections made and harnesses connected to the vehicle, turn the ignition key to the ON position for thirty seconds, then turn the key off.

After the XSVI is initialized, plug in the ASWC and refer to the ASWC instructions.

XSVI-6522-NAV INSTALLATION INSTRUCTIONS

NOTE: ASWC SOLD SEPERATELY

In the Chrysler vehicles listed on back there are no 12 volt accessory wires in the factory radio harness making the installer run an accessory wire to the fuse box or underneath the steering column when installing an aftermarket radio. The XSVI-6522-NAV is designed to provide a 12 volt 10 amp switched accessory output along with the rest of the wires needed to install an aftermarket radio. The R.A.P. (Retained Accessory Power) function is retained by the XSVI-6522-NAV. Along with OE equipped steering wheel controls using the steering wheel control output of the aftermarket radio (if equipped).

The XSVI-6522-NAV also provides essential wires required for aftermarket radios that have navigation. Provided is VSS (Vehicle Speed Sense), Reverse, and Parking Brake. This cuts down the installation time since the installer does not have to look for these wires in the vehicle.

Note: The XSVI-6522-NAV does not retain OEM amplifiers.

Wiring the XSVI-6522-NAV

Wiring up the XSVI-6522-NAV is like wiring up any other wire harness that would attach to the aftermarket radios harness. The Metra/EIA wire code can be found on the back of this package that will aid you in the wiring of your aftermarket radio.

Navigation wire colors:

Blue/Pink – VSS (Vehicle Speed Sense)

Green/Violet – Reverse

Lt. Green – Parking Brake

Once all connections have been made, plug in the aftermarket radio if not done already.

Do not plug in the ASWC into the XSVI harness yet.

Initialize the XSVI interface

With all connections made and harnesses connected to the vehicle, turn the ignition key to the ON position for thirty seconds, then turn the key off.

After the XSVI is initialized, plug in the ASWC and refer to the ASWC instructions.